

FIG. 1

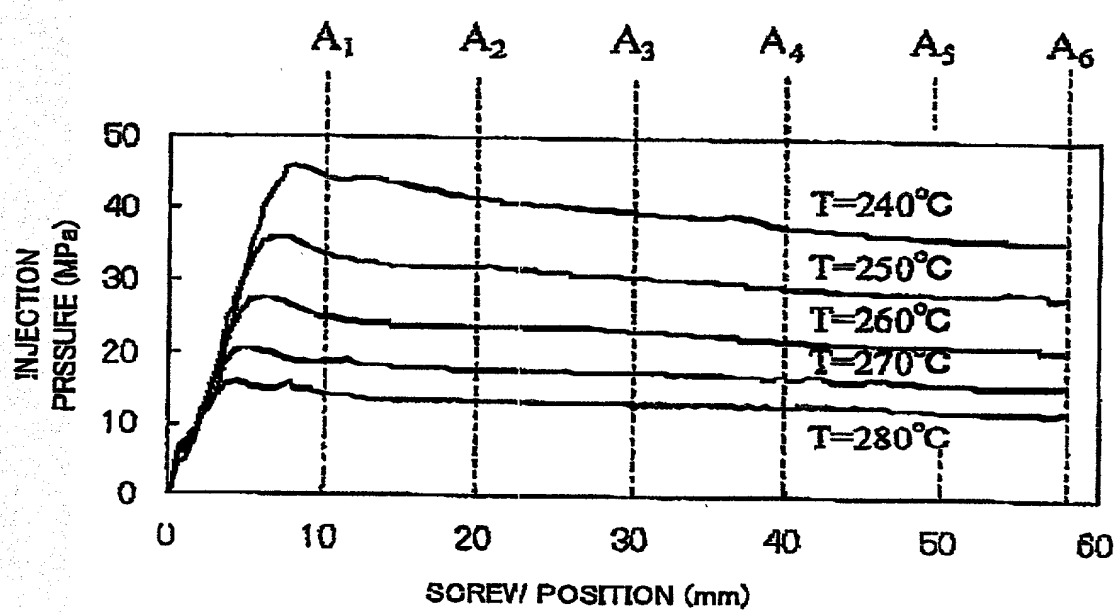
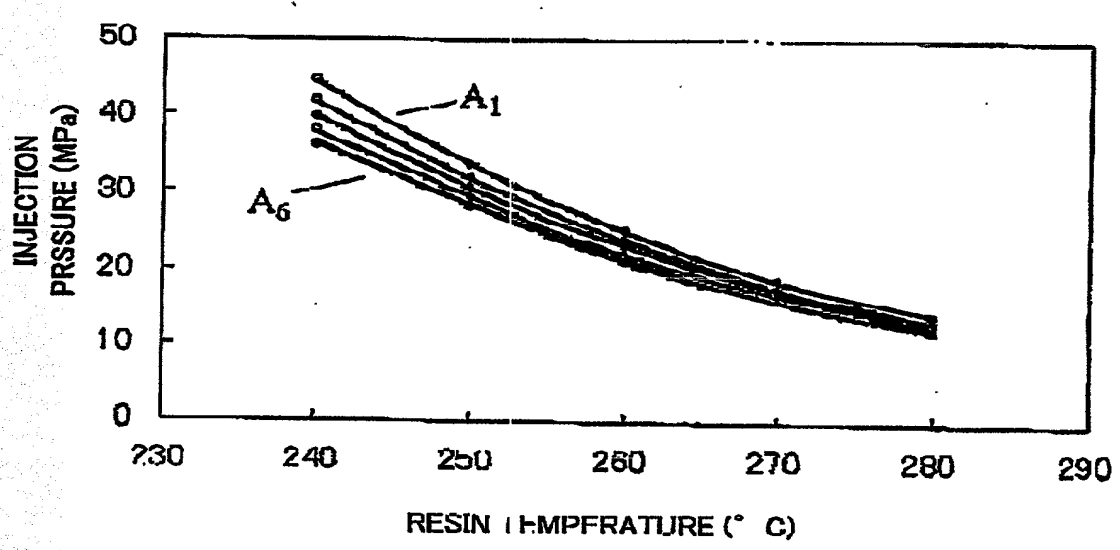


FIG. 3



2/12

FIG. 2

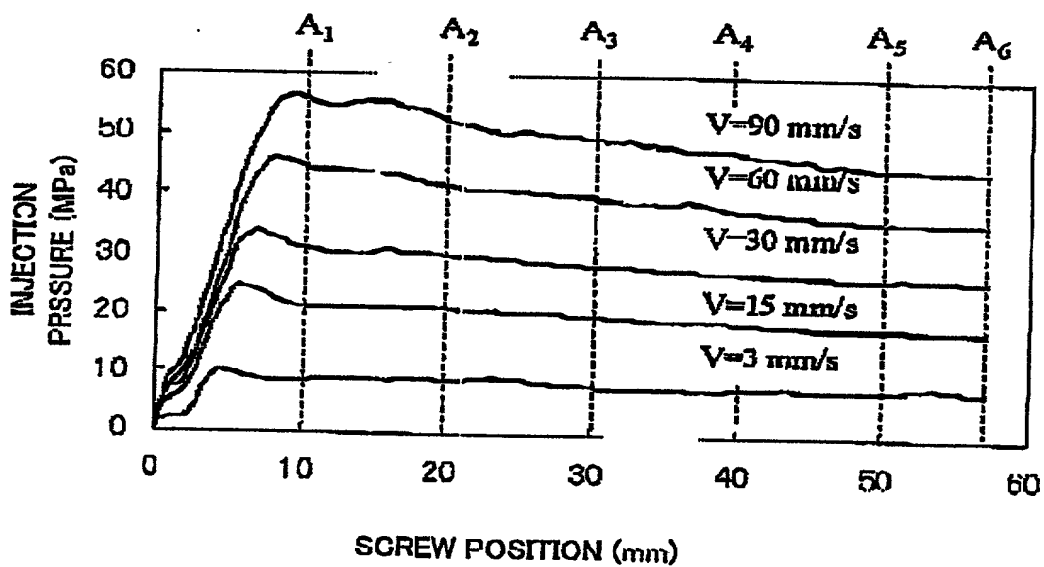
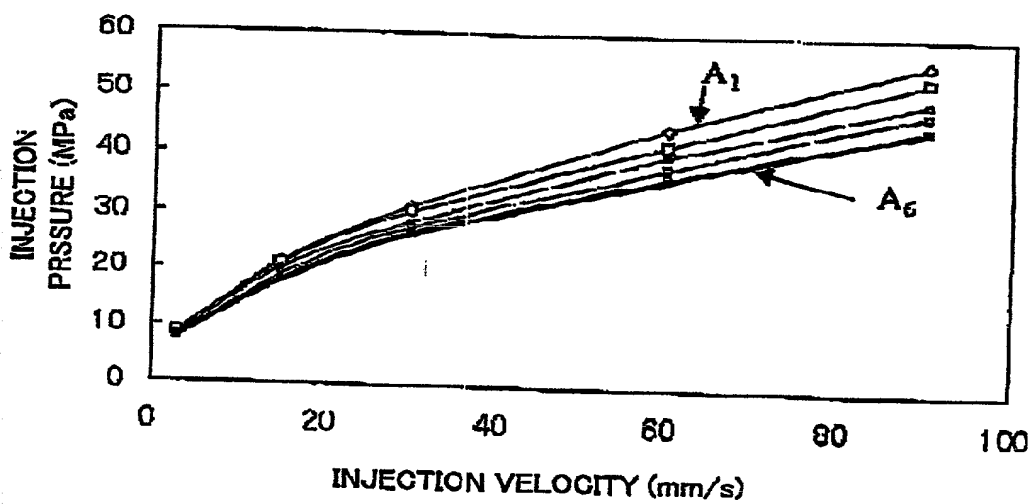


FIG. 4



3/12

FIG. 5

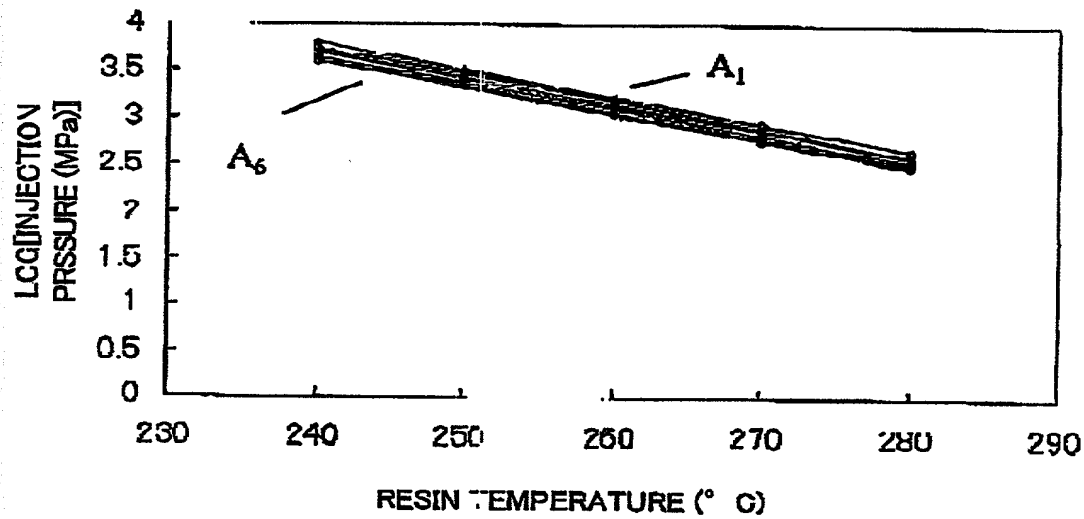
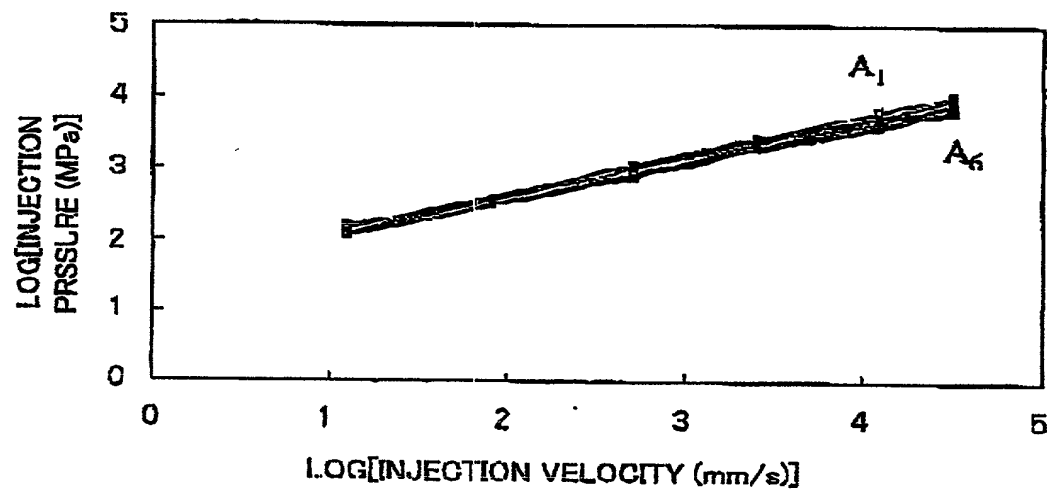
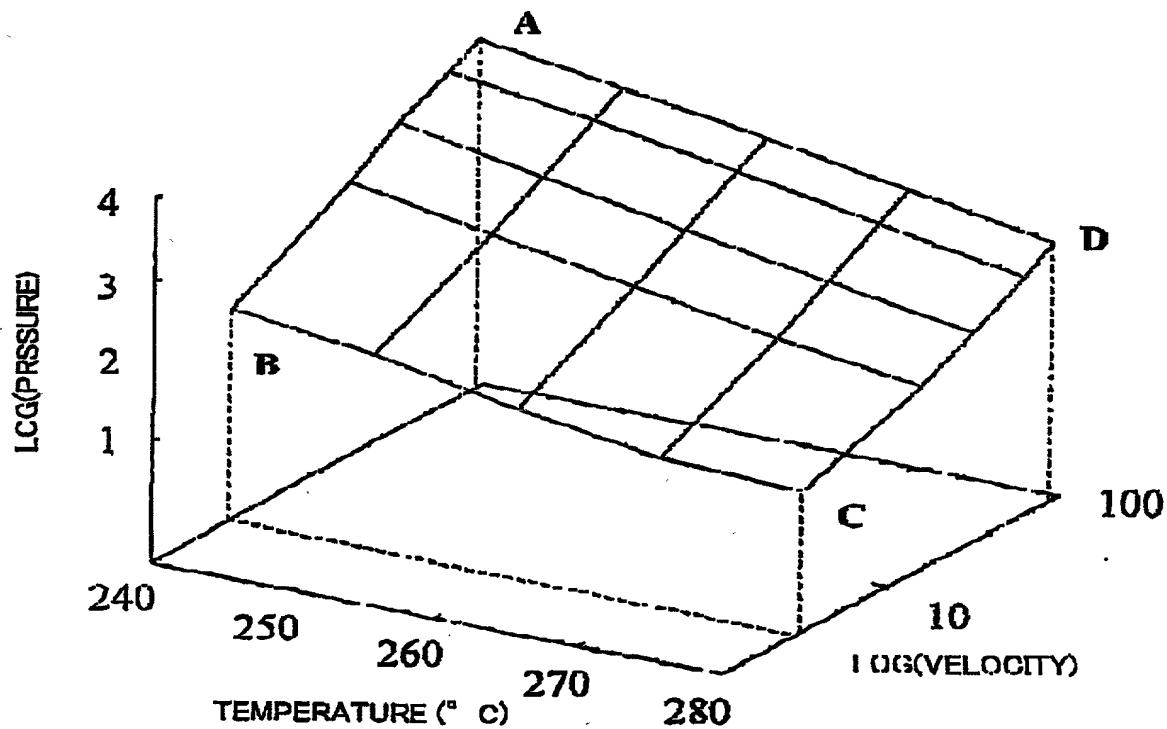


FIG. 6



4/12

FIG. 7



5/12

FIG. 8

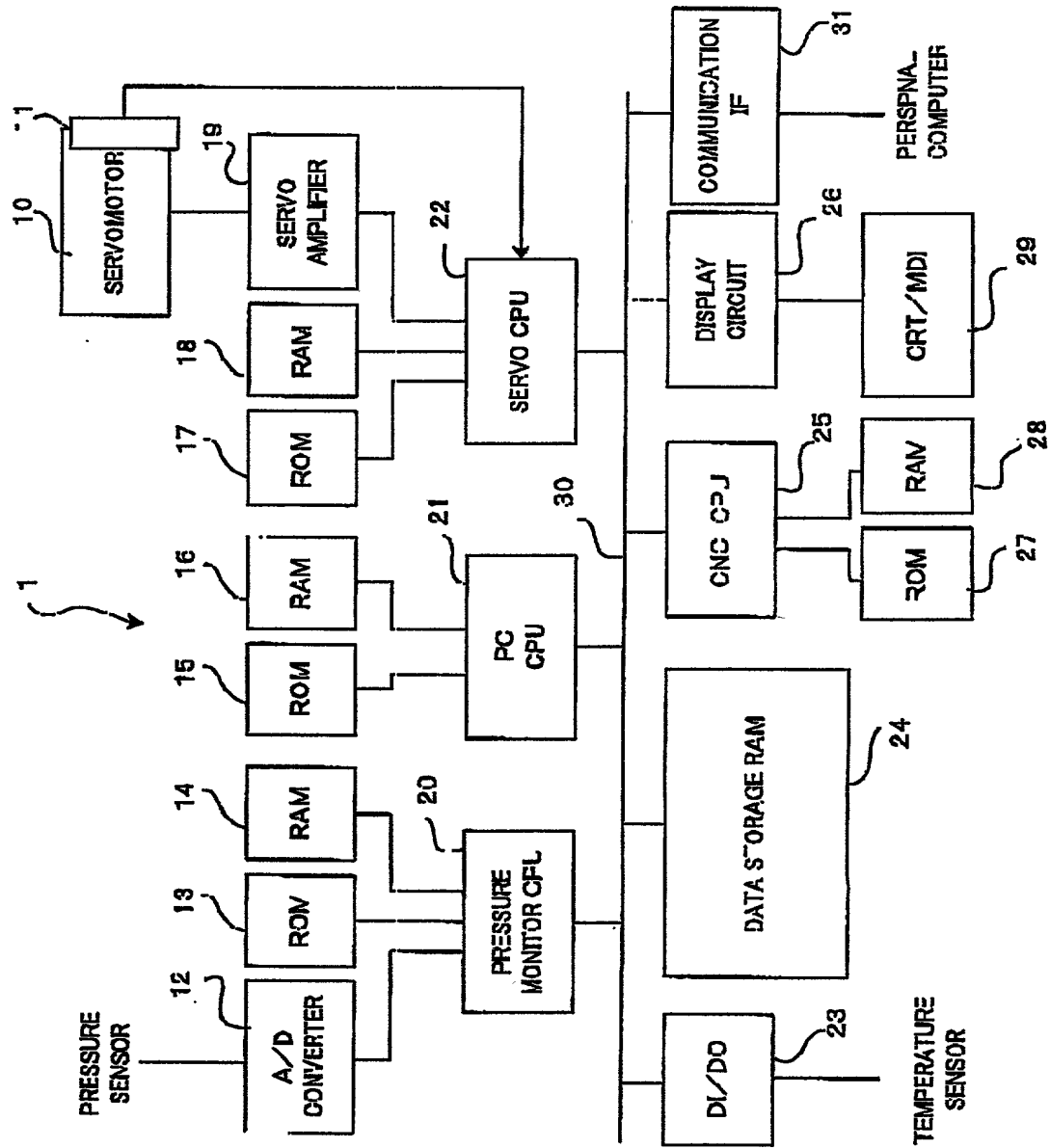
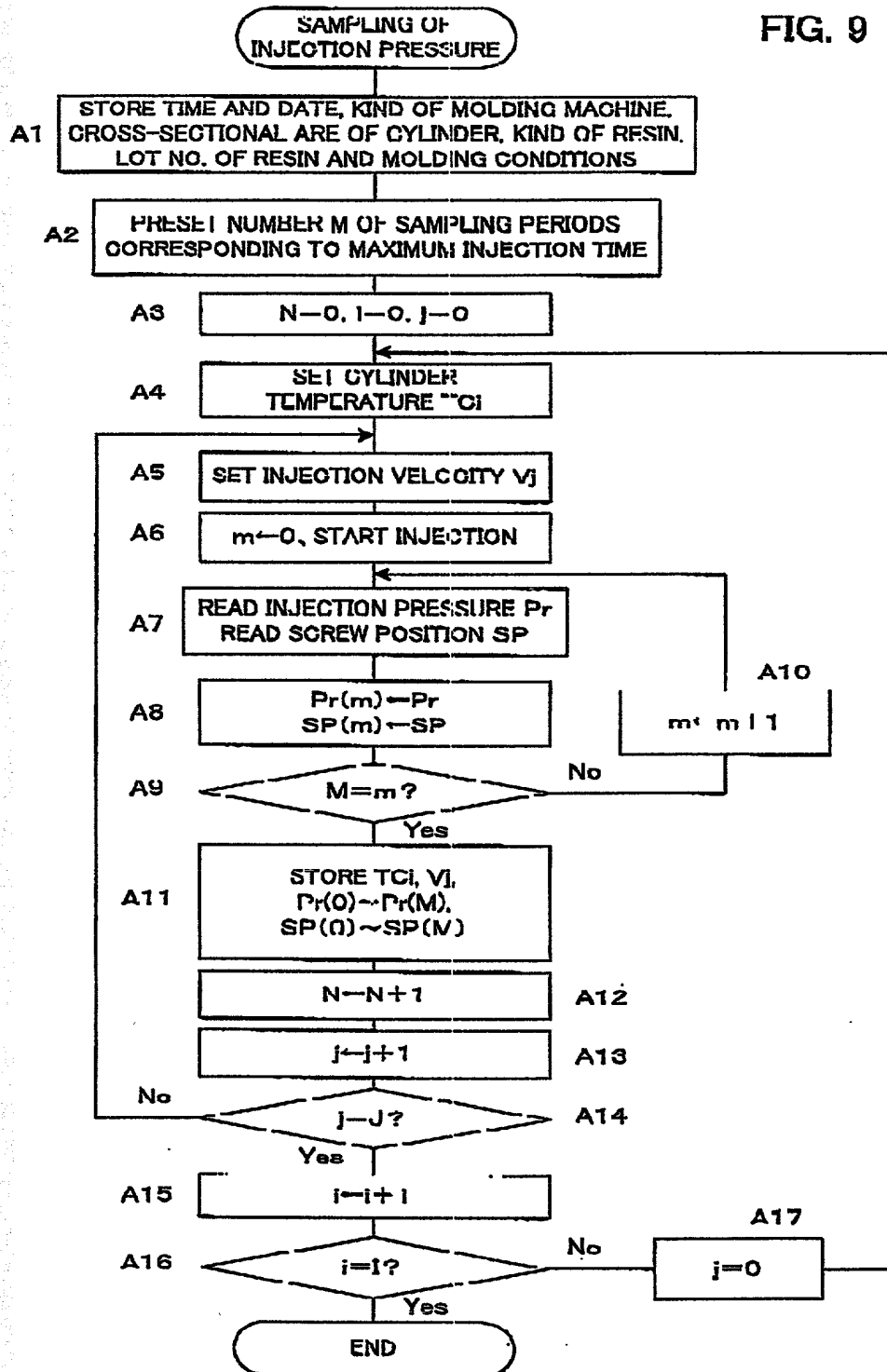


FIG. 9



7/12

FIG.10

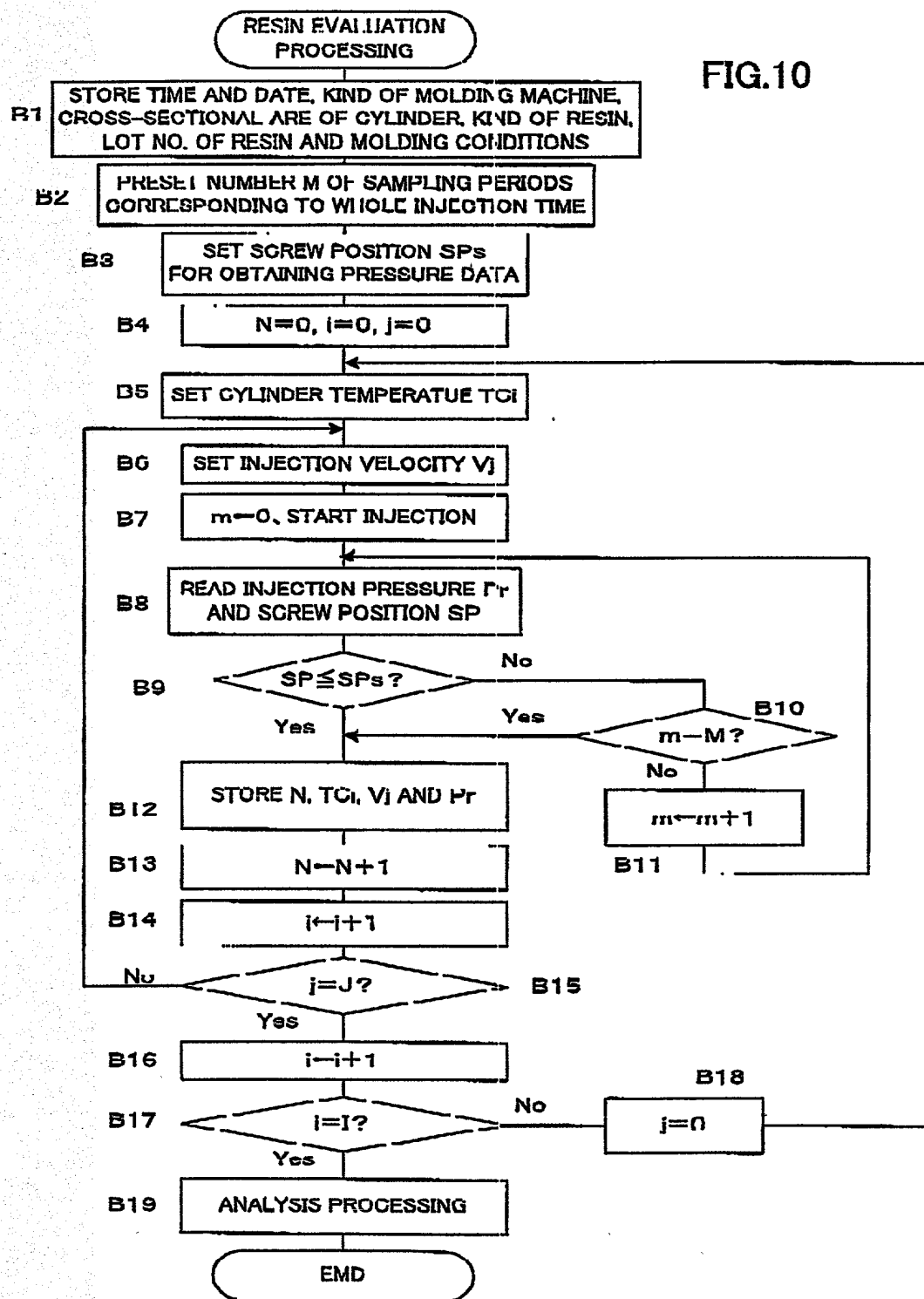
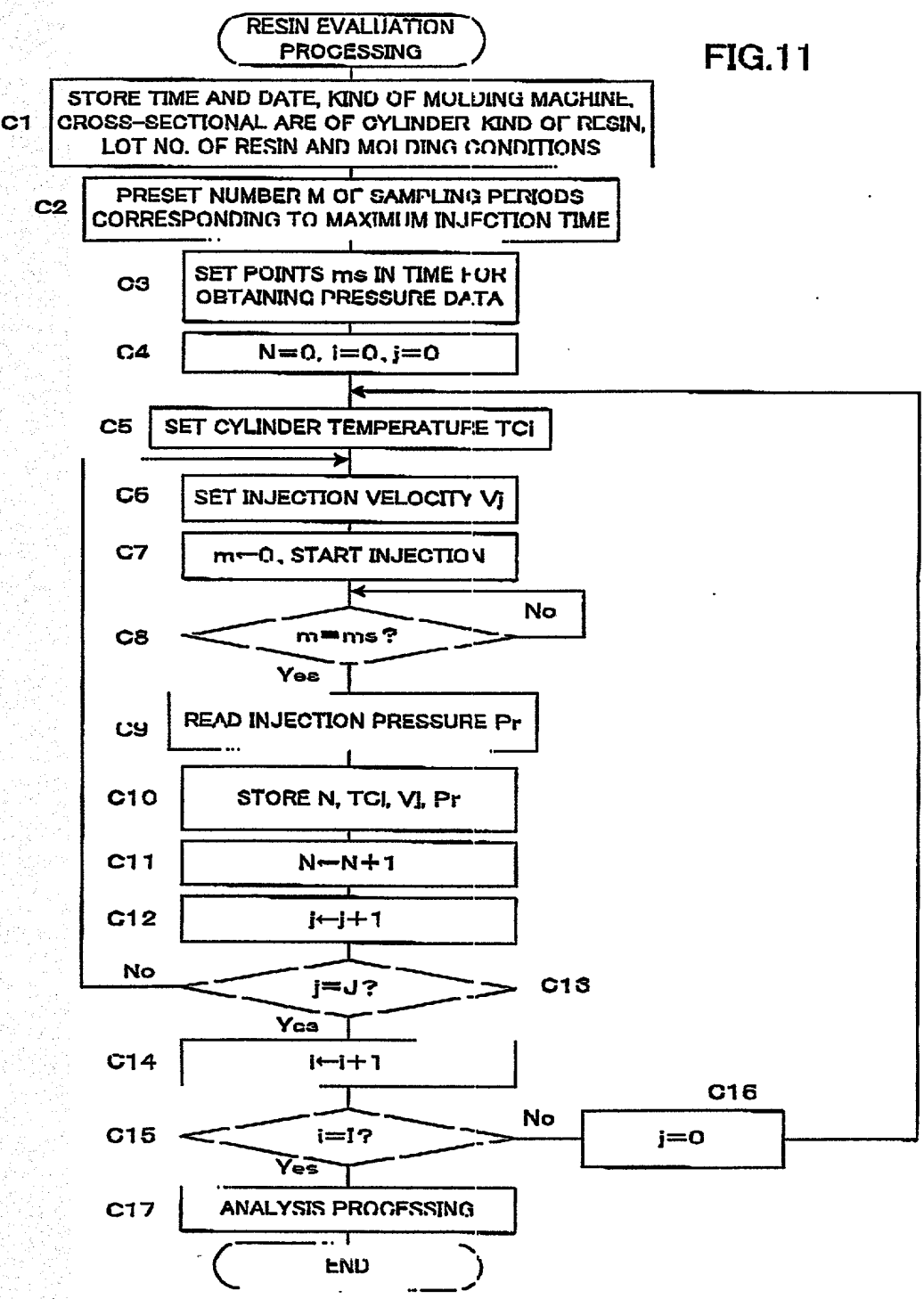


FIG.11



9/12

FIG.12

Tb-1

N	TEMPERATURE	VELOCITY	TIME m	PRESSURE	POSITION
0	TC0	V0	0 1 . . M	Pr(0) Pr(1) . . Pr(M)	SP(0) SP(1) . . SP(M)
1	TC0	V1	0 . M	Pr(0) . . Pr(M)	SP(0) . . SP(M)
.
J-1	TC0	V(J-1)	0 . M	Pr(0) . . Pr(M)	SP(0) . . SP(M)
J	TC1	V0	0 . M	Pr(0) . . Pr(M)	SP(0) . . SP(M)
.
2J-1	TC1	V(J-1)	0 . M	Pr(0) . . Pr(M)	SP(0) . . SP(M)
.
(I-1)J	TCI-1	VJ	0 . M	Pr(0) . . Pr(M)	SP(0) . . SP(M)
.
IJ-1	TCI-1	V(J-1)	0 . M	Pr(0) . . Pr(M)	SP(0) . . SP(M)

10/12

FIG.13

Tb-2

N	TEMPERATURE	VELOCITY	PRESSURE
0	TC0	V0	Pr0
1	TC0	V1	Pr1
⋮	⋮	⋮	⋮
J-1	TC0	V(J-1)	Pr(J-1)
J	TC1	V0	Pr0
⋮	⋮	⋮	⋮
2J-1	TC1	V(J-1)	Pr(J-1)
⋮	⋮	⋮	⋮
⋮	⋮	⋮	⋮
(I-1)J	TCI	V0	Pr(0)
⋮	⋮		⋮
IJ-1	TCI	V(J-1)	Pr(J-1)

11/12

FIG.14

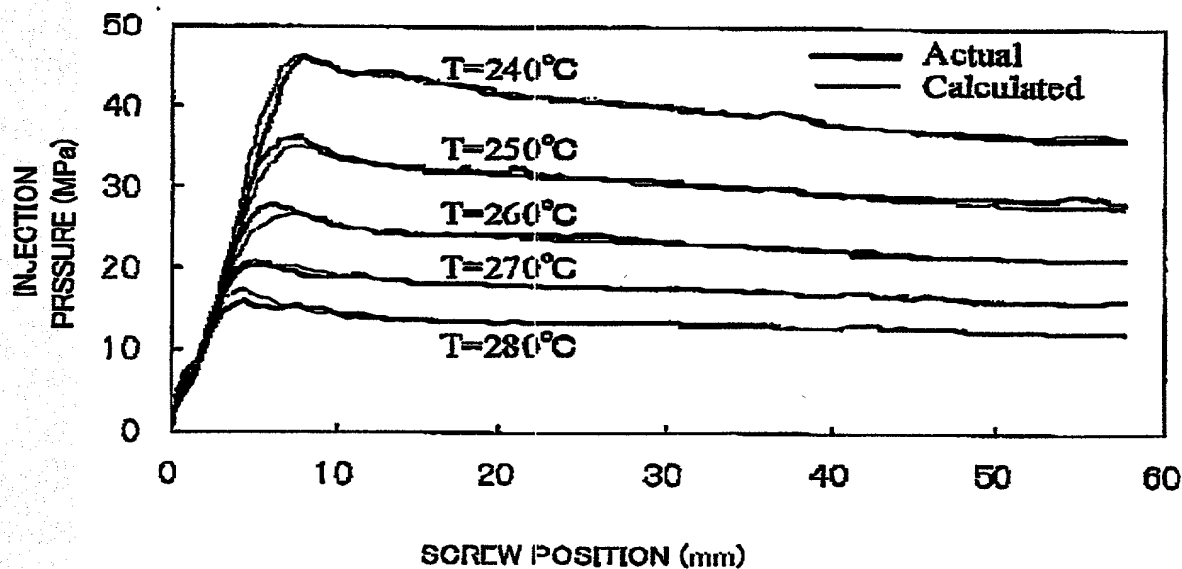
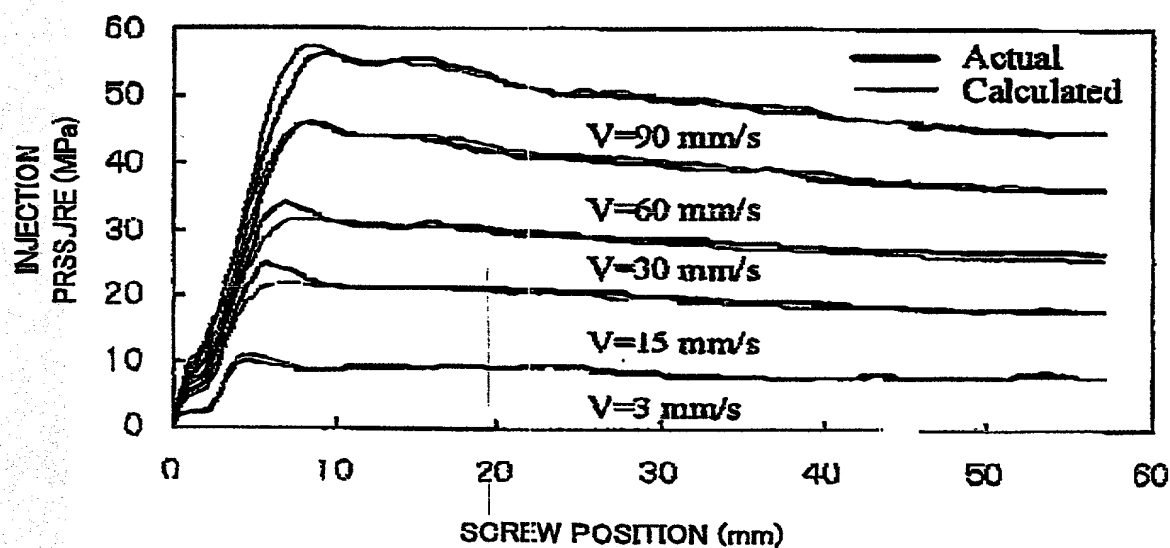


FIG.15



12/12

FIG.16

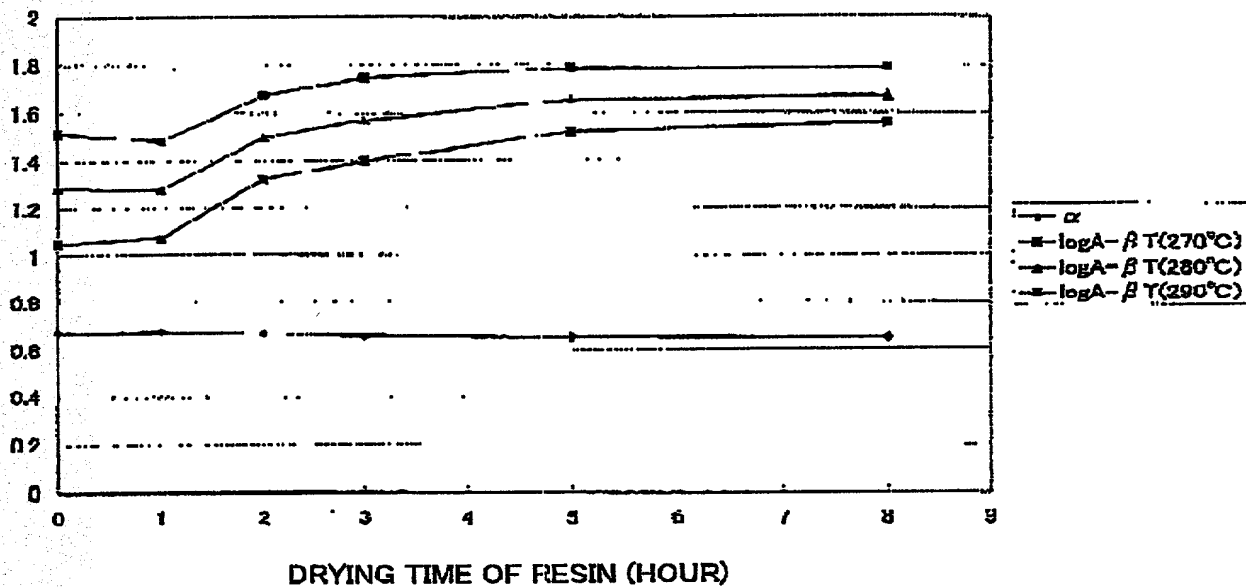


FIG.17

